

Joshua B. Teves

Contact

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GitHub
github.com/jbteves

Skills

Programming Languages: Python, Java, C++11, Bash, Matlab, C (Learning)
Program Development: Git, CircleCI, pytest, user and developer documentation
Linux: system administration (RHEL 7, Ubuntu 16/18 stable)

Education

College of Charleston B.S., Physics

Experience

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| National Institutes of Health, National Institute of Mental Health, Section on Functional Imaging Methods | |
| Computer Programmer | August 2020 – Present |
| Medical University of South Carolina | |
| Systems Programmer/Developer II | July 2018 – August 2020 |
| Research Specialist I | August 2017 – June 2018 |
| Emory University | |
| Teaching Assistant | August 2016 – May 2017 |
| College of Charleston | |
| Research Assistant | May 2013 – July 2016 |

Conferences

Peter Bandettini, Katherine Bottenhorn, César Caballero-Gaudes, Logan Dowdle, Elizabeth Dupre, Javier Gonzalez-Castillo, Daniel Handwerker, Angela Laird, John Lee, Ross Markello, Stefano Moia, Taylor Salo, Joshua Teves, Eneko Uruñuela, Maryam Vaziri-Pashkam, Kirstie Whitaker. tedana Multi-echo software and communal resources. OHBM 2020. https://github.com/ME-ICA/tedana-ohbm-2020/blob/master/docs/OHBM2020_1083_tedana_poster_with_links.pdf

Faller J, Lin Y, Doose J, Saber GT, McIntosh JR, **Teves JB**, Goldman RR, George MS, Sajda P, Brown TR. An EEG-fMRI-TMS instrument to investigate BOLD response to EEG guided stimulation. 9th International IEEE/EMBS Conference on Neural Engineering (NER) 20192019. p. 1054-7.

Publications

M. L. Larsen, Timothy Hayward, **J. B. Teves**. [Scaling properties of raindrop size distributions as measured by a dense array of optical disdrometers](#). Journal of Hydrology, 521, 424-432 (2015). doi: 10.1016/j.jhydrol.2014.12.016

Michael L. Larsen and **J. B. Teves**. [Identifying Individual Rain Events with a Dense Disdrometer Network](#). Advances in Meteorology, vol. 2015, Article ID 582782, 12 pages, 2015. doi:10.1155/2015/582782